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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(fill in as many sheets as necessary)</i>		Complete If Known	
		Application Number	
		Filing Date	March 18, 2004
		First Named Inventor	SUZUKI, HIROSHI
		Art Unit	
		Examiner Name	
Sheet 1 of 1	Attorney Docket Number	1309.43669X00	

U.S. PATENT DOCUMENTS						
Examiner Initials ¹	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
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FOREIGN PATENT DOCUMENTS							
Examiner Initials ¹	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, . Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ² -Number ³ -Kind Code ⁴ (if known)					
AA		JP-2000-122815		04-28-2000			
AA		JP-08-083149		03-26-1996			
AA		JP-04-078062		03-12-1992			

Examiner Signature		Date Considered	12/20/05
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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ATTY. DOCKET NO.

1309.43669X00

SERIAL NO.

10/802,913

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use several sheets if necessary)

APPLICANT

Hiroshi SUZUKI et al.

FILING DATE

March 18, 2004

GROUP

2185

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AA	5,886,424	3-1999	KIM			
AA	6,272,573	8-2001	COALE et al.			
AA	2003/0177404 A1	9-2003	JORGENSEN et al.			
AA	2003/0200472 A1	10-2003	MIDORIKAWA et al.			
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AA	2004/0181699 A1	9-2004	KATOH et al.			
AA	2004/0255174 A1	12-2004	CHEN et al.			
AA	2005/0081068 A1	04-2005	SAKAKIBARA et al.			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	ABSTRACT	
						YES	NO
AA	WO 93/23805	11-1993	WIPO				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	Transistor Gijutsu Special No. 28, 2d Ed., CQ Publishing Co., Ltd., January 20, 1993, pages 4 and 7.

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AA	2003/0041278 A1	2-2003	LIN	—		
AA	2004/0068670 A1	4-2004	SUZUKI et al.	—		
AA	2002/0087899 A1	7-2004	KANO et al.	—		
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AA	2004/0078663 A1	4-2004	INABA	—		
AA	2004/0111560	6-2004	TAKASE et al.	—		
AA	2004/0193791 A1	9-2004	FELTON et al.	—		
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[illegible]

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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FORM PTO-1449 U.S. Department of Commerce (Rev. 4/92) Patent and Trademark Office INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	ATTY. DOCKET NO.	SERIAL NO.
	1309.43669X00	10/802,913
	APPLICANT Hiroshi SUZUKI et al.	
	FILING DATE March 18, 2004	GROUP 2185

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
AA	5,675,816	10-1997	HIYOSHI et al.			
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AA	6,510,050	1-2003	LEE et al.			

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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	ABSTRACT	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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U.S. PATENT DOCUMENTS

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AA	6,742,068	5-2004	GALLAGHER et al.	—	—	
AA	6,520,809	02-2003	SON	—	—	
AA	5,541,787	07-1996	JABBARI et al.	—	—	
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						YES	NO

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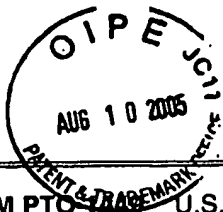
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AA	6,029,199	2-2000	ALLEN et al.			
AA	2002/0071292 A1	6-2002	AIHARA et al.			
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	Transistor Gijutsu Special No. 28, 2d Ed., CQ Publishing Co., Ltd., January 20, 1993, pages 4 and 7.

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AA	Transistor Gijutsu Special No. 28, 2d Ed., CQ Publishing Co., Ltd., January 20, 1993, pages 4 and 7. (ENGLISH TRANSLATION OF RELEVANT PORTIONS)

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
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AA	6,504,350	01/03	Leonowich	323	281	
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AA	2001/0049799	12/01	Morita et al	714	6	
AA	2001/0026462	10/01	Tokunaga et al	363	97	
AA	2003/0107906	6/03	Tokunaga et al	363	89	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	ABSTRACT	
						YES	NO

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